



DEPARTMENT OF HEALTH & HUMAN SERVICES

Food and Drug Administration  
Rockville MD 20857

Re: PROLIA

Patent Nos. 7,411,050; 7,449,185;  
6,740,522; 7,527,790; and 7,097,834

Docket Nos. FDA-2011-E-0014

FDA-2010-E-0657

FDA-2010-E-0660

FDA-2010-E-0656

FDA-2010-E-0659

APR 27 2011

The Honorable David J. Kappos  
Under Secretary of Commerce for Intellectual Property  
Director of the United States Patent and Trademark Office  
Mail Stop Hatch-Waxman PTE  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Director Kappos:

This is in regard to the applications for patent term extension for U.S. Patent Nos. 7,411,050; 7,449,185; 6,740,522; 7,527,790; and 7,097,834, filed by Amgen Inc., under 35 U.S.C. § 156. The human biological product claimed by the patents is PROLIA (denosumab), which was assigned biologics license application (BLA) No. BL125320.

A review of the Food and Drug Administration's official records indicates that this product was subject to a regulatory review period before its commercial marketing or use, as required under 35 U.S.C. § 156(a)(4). Our records also indicate that it represents the first permitted commercial marketing or use of the product, as defined under 35 U.S.C. § 156(f)(1).

The BLA was approved on June 1, 2010, which makes the submission of the patent term extension application on July 27, 2010, timely within the meaning of 35 U.S.C. § 156(d)(1).

Should you conclude that the subject patents are eligible for patent term extension, please advise us accordingly. As required by 35 U.S.C. § 156(d)(2)(A) we will then determine the applicable regulatory review period, publish the determination in the *Federal Register*, and notify you of our determination.

Please let me know if we can be of further assistance.

Sincerely yours,

Jane A. Axelrad  
Associate Director for Policy  
Center for Drug Evaluation and Research

Kappos – PROLIA  
Patent Nos. 7,411,050; 7,449,185;  
6,740,522; 7,527,790; and 7,097,834  
Page 2

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